

**Listing of the Claims:**

The following is a complete listing of all the claims in the application, with an indication of the status of each:

1        Claims 1-33. Canceled

1        Claim 34 (currently amended). An electronic event recorder for  
2        monitoring vehicles, comprising:  
3                a memory for storing signature data related to a vehicle;  
4                at least one sensor for sensing the occurrence of an event selected  
5        from the group consisting of tampering with the electronic event recorder,  
6        tampering with cargo associated with said vehicle, and tampering with  
7        locks associated with said vehicle;  
8                at least one transmitter and receiver for transmitting said signature  
9        data and receiving data from a remote transmitter, ~~respectively~~; and  
10               a microprocessor associated with said sensor, said memory, said at  
11        least one transmitter and ~~said~~ receiver, which, upon sensing said event,  
12        causes performance of one or more of the following  
13                causes the vehicle to be disabled, or  
14                causes said transmitter to stop transmitting said signature data to a  
15        remote receiver, ~~or~~  
16        ~~causes said transmitter to transmit said signature data to said~~  
17        ~~remote receiver.~~

1        Claim 35 (previously presented). The electronic event recorder of claim  
2        34 wherein said memory, said microprocessor, and said sensor are  
3        associated with a smart card.

1        Claim 36 (currently amended). The electronic event recorder of claim 34  
2        wherein said at least one transmitter and receiver are integrated on a smart  
3        card.

1 Claim 37 (currently amended). The electronic event recorder of claim 34  
2 wherein said memory, said microprocessor, said sensor, and said at least  
3 one transmitter and receiver are associated with a smart card.

1 Claim 38 (previously presented). The electronic event recorder of claim  
2 34 wherein said sensor senses tampering with the electronic event  
3 recorder.

1 Claim 39 (previously presented). The electronic event recorder of claim  
2 34 wherein said sensor senses tampering with cargo associated with said  
3 vehicle.

1 Claim 40 (previously presented). The electronic event recorder of claim  
2 34 wherein said sensor senses tampering with locks associated with said  
3 vehicle.

1 Claim 41 (previously presented). The electronic event recorder of claim  
2 34 wherein upon sensing the event, the microprocessor causes the vehicle  
3 to be disabled.

1 Claim 42 (previously presented). The electronic event recorder of claim  
2 34 wherein upon sensing the event, the microprocessor causes said  
3 transmitter to stop transmitting said signature data to a remote receiver.

1 Claim 43 (currently amended). The electronic event recorder of claim 34  
2 wherein upon sensing the event, the microprocessor causes the vehicle to  
3 be disabled and also causes said transmitter to transmit said signature data  
4 to said remote receiver.

1 Claim 44 (previously presented). The electronic event recorder of claim  
2 34 wherein the signature data is encrypted.

1        Claim 45 (previously presented). The electronic event recorder of claim  
2        34 further comprising a clock, said transmitter transmitting said signature  
3        data based on signals from said clock.

1        Claim 46 (New). An electronic event recorder for monitoring vehicles,  
2        comprising:

3                a memory for storing signature data related to a vehicle;  
4                at least one sensor for sensing the occurrence of tampering with the  
5        electronic event recorder;

6                at least one transmitter and receiver for transmitting said signature  
7        data and receiving data from a remote transmitter; and

8                a microprocessor associated with said sensor, said memory, said at  
9        least one transmitter and receiver, which, upon sensing the occurrence of  
10        tampering with the electronic event recorder, causes performance of one or  
11        more of the following

12               causes the vehicle to be disabled, or

13               causes said transmitter to stop transmitting said signature data to a  
14        remote receiver, or

15               causes said transmitter to transmit said signature data to said  
16        remote receiver.